PATENT APPLICATION TRANSMITTAL

5992				PTO/SB/05 (08-03)						
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d		Attorney Docket No.		V9661.0078						
a	UTILITY	First Inventor		Joseph Peiris						
	PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))	Title		C ASSAY FOR THE HUMAN VIRUS EVERE ACUTE RESPIRATORY (SARS)						
		Expres	s Mail Label No.	EV 988 622 510 US						

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450								
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) 2. X Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 86] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 94] 5. Oath or Declaration [Total Sheets 2] a. X Unexecuted b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)	7. X CD-ROM or CD-R in duplicate, large table or Computer Program (Copy 1 and Copy 2) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. X Computer Readable Form (CRF) b. Specification Sequence Listing on: i. X CD-ROM or CD-R (2 copies); or ii. Paper c. X Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations 13. Preliminary Amendment 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)								
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:								
6. Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
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Signature Sna (See No. 40, 414) Date March 24, 2004									

FEE IRANSMILIAL		Application Number			er Not Yet Assigned				
for EV 2004		Filing Date			Concurrently Herewith				
for FY 2004		First Named Inventor			ntor Joseph Peiris				
Effective 10/01/2003, Patent fees are subject to annual revision.		Examiner Name			Not Yet Assigned				
X Applicant claims small entity status. See 37 CFR 1.27		Art Unit			N/A				
TOTAL AMOUNT OF PAYMENT (\$) 781.00	Attorney Docket No.			cket No	o. V9661.0078				
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)							
Check X Credit Money Other None	3. A	ADDITIO	ONAL	FEES	<u> </u>				
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Deposit Account:	Laro	e Entity	Small	Entity					
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Deposit Account Dickstein Shapiro Morin &	1051	130	2051	65	Surcharge – late filing fee or oath				
Name Oshinsky LLP The Director is authorized to: (check all that apply)	1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet.				
Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130					
	ł		ł		Non-English specification				
Charge any additional fee(s) or any underpayment of fee(s)	1812	2,520	1812		For filing a request for ex parte reexamination				
Charge fee(s) indicated below, except for the filing fee	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action				
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action				
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month				
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month				
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month				
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month				
1001 770 2001 385 Utility filing fee 385.00	1255	2,010	2255	1,005	Extension for reply within fifth month				
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal				
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal				
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing				
1005 160 2005 80 Provisional filing fee	1451	1,510	1451		Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 385.00	1452	110	2452	55	Petition to revive – unavoidable				
	1453	1,330	2453	665	Petition to revive - unintentional				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Fee from	1501	1,330	2501	665	Utility issue fee (or reissue)				
Claims below Fee Paid	1502	480	2502	240	Design issue fee				
Total Claims 21 -20** = 1 x \$9 = 9.00 Independent 12 2** - 0 x \$42 = 287.00	1503	640	2503	320	Plant issue fee				
Claims 12 -3** = 9 x \$43 = 387.00	1460	130	1460	130	Petitions to the Commissioner				
Multiple Dependent =	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt				
Fee Fee Fee Fee Fee Fee Fee Description	8021	40	8021	40	Recording each patent assignment per property (times number of properties)				
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))				
1201 86 2201 43 Independent claims in excess of 3	1810	770	2810	385	For each additional invention to be				
1203 290 2203 145 Multiple dependent claim, if not paid					examined (37CFR 1.129(b))				
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	Request for Continued Examination (RCE) Request for expedited examination				
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	of a design application				
and over original patent	Other fee (specify)								
SUBTOTAL (2) (\$) 396.00 **or number previously paid, if greater, For Reissues, see above	*Redu	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00							
SUBMITTED BY	Regist	ration No	2 40	414	(Complete (if applicable))				
Name (Print/Type) Hua Gao	Registration No. (Attorney/Agent) 40,414 Telephone (212) 835-1430								
Signature Proposition (Ros Ala	11	r A	16	1	Date March 24, 2004				

for: Charles E. Willer (24,576)

Certificate of Express Mailing Under 37 CFR 1.10

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Signature
Izumi Yokoyama, Ph.D.

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Note: E

Each paper must have its own certificate of mailing, or this certificate must identify

each submitted paper.

Specification (86 pages)

Drawings (18 figures, 94 sheets)

Oath or Declaration (2 page unsigned)

Specification Sequence Listing on CD-R (Copy 1 and Copy 2)

Statements verifying identity of above copies (1 page)

Utility Patent Application Transmittal (1 page)

Fee Transmittal (1 page)

Payment by credit card. Form PTO-2038 is attached (1 page)

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